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Gln Ala Gly Thr Asn Lys Thr Asp Val Val Cys Gly Pro Gln Asp Arg 145 150 155 160

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Ile Leu Leu Val Leu Val Phe Ile Lys Lys Val Ala Lys Lys Pro Thr

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Gly Glu Phe Ser Ala Gln Trp Asn Arg Glu Ile Arg Cys His Gln His 65 70 75 80

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Ser Lys Asp Cys Glu Ala Cys Ala Gln His Thr Pro Cys Ile Pro Gly 115 120 125

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Ser His Cys Thr Ala Leu Glu Lys Thr Gln Cys His Pro Cys Asp Ser 50 55

Gly Glu Phe Ser Ala Gln Trp Asn Arg Glu Ile Arg Cys His Gln His 65 70 75 80

Arg His Cys Glu Pro Asn Gln Gly Leu Arg Val Lys Lys Glu Gly Thr 85 90 95

Ala Glu Ser Asp Thr Val Cys Thr Cys Lys Glu Gly Gln His Cys Thr 100 105 110

Ser Lys Asp Cys Glu Ala Cys Ala Gln His Thr Pro Cys Ile Pro Gly 115 120 125

Phe Gly Val Met Glu Met Ala Thr Glu Thr Thr Asp Thr Val Cys His 130 135 140

Pro Cys Pro Val Gly Phe Phe Ser Asn Gln Ser Ser Leu Phe Glu Lys 145 150 155 160

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His Asp Gly Gln Cys Cys Asp Leu Cys Gln Pro Gly Ser Arg Leu Thr 35 40 45

Ser His Cys Thr Ala Leu Glu Lys Thr Gln Cys His Pro Cys Asp Ser 50 55 60

Gly Glu Phe Ser Ala Gln Trp Asn Arg Glu Ile Arg Cys His Gln His 65 70 75 80

Arg His Cys Glu Pro Asn Gln Gly Leu Arg Val Lys Lys Glu Gly Thr
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Ser Lys Asp Cys Glu Ala Cys Ala Gln His Thr Pro Cys Ile Pro Gly 115 120 125

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Pro Cys Pro Val Gly Phe Phe Ser Asn Gln Ser Ser Leu Phe Glu Lys 145 150 155 160

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Ser His Cys Thr Ala Leu Glu Lys Thr Gln Cys His Pro Cys Asp Ser 50 , 55 60

Gly Glu Phe Ser Ala Gln Trp Asn Arg Glu Ile Arg Cys His Gln His 65 70 75 80

Arg His Cys Glu Pro Ser Ala Trp Gly Cys Leu Gly Arg Asp Gln Gly 85 90 95

Leu Arg Val Lys Glu Gly Thr Ala Glu Ser Asp Thr Val Cys Thr 100 105 110

Cys Lys Glu Gly Gln His Cys Thr Ser Lys Asp Cys Glu Ala Cys Ala 115 120 125

Gln His Thr Pro Cys Ile Pro Gly Phe Gly Val Met Glu Met Ala Thr 130 . 135 . 140

Glu Thr Thr Asp Thr Val Cys His Pro Cys Pro Val Gly Phe Phe Ser

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